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TRANSMITTAL		Application Number		10/697,670			
	FORM		Filing Date		October 29, 2003		
(to be used for all c	orrespondence af	fter initial filing)	First Named Inventor		Darwin Rambo		
			Group Art Unit		2642		
			Examiner Name		unassigned		
Total Number of Pages in This Submission 3		ssion 3	Attorney Docket N	umber	14770US01		
	ENC	CLOSURES (ch	eck all that ap	ply)			
Fee Transmittal Fo Fee Attached Amendment/Reply After Final Affidavits/decla		Assignment Pa (for an Applicat Drawing(s) (Licensing-relat Petition	tion) sheets) ted Papers	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information			
Extension of Time Request		Provisional Application		Status Letter			
Express Abandonn	nent Request	Power of Attorney Terminal Disclaimer		Other Enclosure(s) (please identify below):			
Information Disclos	sure						
PTO 1449/08A references	PTO 1449/08A with references		Request for Refund CD Number of CD(s)		cate under 37 C.F.R. 3.73(b) e)		
Certified Copy of Priority Document(s)				return-	receipt postcard		
Response to Missing Parts/ Incomplete Application							
Response to Missing Parts under 37 CFR 1.52 or 1.53		Remarks					
	SIGNAT	URE OF APPLICAN	IT, ATTORNEY, OF	R AGENT	Γ		
Firm or Individual Name		ld & Malloy, Ltd.					
Signature Date	June 17, 2004	7 2004					
Date	Julie 17, 2004						
CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope							
I hereby certify that this c							

Registration No. (Attorney/Agent)

51,486

June 17, 2004

Date

Kevin E. Borg

Name (Print/type)

Signature



POWER OF ATTORNEY FROM ASSIGNEE

Broadcom Corporation, a corporation of California, having a principal place of business at 16215 Alton Parkway, Irvine, California 92618-3616, is assignee of the entire right, title and interest for the United States of America (as defined in 35 U.S.C. § 100), by reason of an Assignment to the Assignee executed on October 28, 2003, of an invention known as HIGH QUALITY AUDIO CONFERENCING WITH ADAPTIVE BEAMFORMING (Attorney Docket No. 14770US01) which is disclosed and claimed in a patent application of the same title by the inventor (said application filed on October 29, 2003, at the U.S. Patent and Trademark Office, having Application No. 10/697,670).

The Assignee hereby appoints U.S. attorneys and/or agents at McAndrews, Held & Malloy, Ltd. (Chicago, IL),

Customer No. 23,446,

to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

The Assignee hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Send correspondence to:

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Direct phone calls to 312-775-8000.

FOR:	Broadcom Corporation
SIGNATURE:	Hende
BY:	Dee/Henderson
TITLE:	Intellectual Property Portfolio Manager
DATE:	June 10, 2004



Certificate Under 37 C.F.R. 3.73(b)

Docket No. 14770US01

Applicant/Patent Owner: Broadcom Corporation

Application No./Patent No.: 10/697,670 Filed/Issue Date: October 29, 2003

Entitled: HIGH QUALITY AUDIO CONFERENCING WITH ADAPTIVE BEAMFORMING

	Broadcom Corporation , a corporation	
	(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency,	etc.)
states th	that it is:	
1. [X]] the assignee of the entire right, title, and interest, or	
2. []	an assignee of an undivided part interest	
in the pa	patent application/patent identified above by virtue of either:	
A. [] OR	An Assignment from the inventor(s) of the patent application/patent identified above. The assign recorded in the Patent and Trademark Office at <u>Reel 014331</u> , <u>Frame 0522</u> , or for which a copy attached.	
В. []	A chain of title from the inventor(s) of the patent application/patent identified above to the currer as shown below:	ıt assignee
	1. From: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	
	2. From: To: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	
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	[] Additional documents in the chain of title are listed on a supplemental sheet.	
[] Copi	pies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8]	
The und	dersigned (whose title is supplied below) is empowered to act on behalf of the assignee.	
Signatui	are: (whose the is supplied below) is empowered to act on behalf of the assignee.	
Name: _	Dee Henderson	
Title:	Intellectual Property Portfolio Manager	
Date:	June 10, 2004	